

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

LM5170426

LOCKWOOD ALEX FITZGIBBON & CUMMINGS THREE FIRST NATIONAL PLAZA CHICAGO IL 60602

APPLICATION NO.		FILING DATE	TOTAL CLAIMS	EXAMINE	R AND GROUP ART UNIT		DATE MAILED
	08/965,760	11/07/9	7 013	SHIN, C	·.	2782	04/26/99
First Named Applicant	KAVIPURA	IFUs . Carin	35	USC 154(b)	berm ext.	. To Day	5 4

TITLE OF COMPUTER HAVING PACKET - BASED INTERCONNECT CHANNEL

ATTY'S	DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPL	N. TYPE	SMALL	ENTITY	FEE DUE	DATE DUE
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

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- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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SERIAL NUMBER (FILING DATE) FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

1.00

LOCKBOOD ALEX FOLZO(880N % CUMMINUS THREE FIRST NATIONAL HOAZO CHICAGO IL 60602 EXAMINER

ART UNIT PAPER NUMBER

3

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DATE MAILED:

NOTICE OF ALLOWABILITY

ART I.								
1. This communication is responsive to								
All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due course.								
4. The drawings filed on are ac	he allowed claims are 1— 13 are acceptable.							
are acceptable. Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has [_] been received. [_] not be received. [_] been filed in parent application Serial No								
6. Note the attached Examiner's Amendment.								
7. ☐ Note the attached Examiner Interview Summary Record, PTOL-413.								
8. 💢 Note the attached Examiner's Statement of Reasons for Allowance. 9. 💢 Note the attached NOTICE OF REFERENCES CITED, PTO-892. 0. 💢 Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.								
							ART II. SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with ROM THE "DATE MAILED" indicated on this form. Failure to time xtensions of time may be obtained under the provisions of 37 CFR 1.136. Note the attached EXAMINER'S AMENDMENT or NOTICE OF I or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION.	ely comply will result in the ABANDONMENT of this application. (a). NFORMAL APPLICATION, PTO-152, which discloses that the oath
							APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED OF THIS PAPER.	
a. X Drawing informalities are indicated on the NOTICE RE PA	ATENT DRAWINGS, PTO-948, attached hereto or to Paper No.							
b. The proposed drawing correction filed on	has been approved by the examiner. CORRECTION IS							
 c. Approved drawing corrections are described by the examin REQUIRED. 	er in the attached EXAMINER'S AMENDMENT. CORRECTION IS							
d. 🌠 Formal drawings are now REQUIRED.								
ny response to this letter should include in the upper right hand co ND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE O								
ttachments:								
Examiner's Amendment	Nation of Informal Application, DTO, 450							

Notice re Patent Drawings, PTO-948
Listing of Bonded Draftsmen

_ Other

CHRISTOPHER B. SHIN PRIMARY EXAMINER GROUP # 2782

Church

Examiner Interview Summary Record. PTOL- 413
Reasons for Allowance
Notice of References Cited. PTO-892
Information Disclosure Citation. PTO-1449

Application/Control Number: 08/965,760

Art Unit: 2782

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The Prior Art of Record do not teach the claimed limitations (i.e., independent claim 1) of "A physically non-distributed microprocessor-based computer system" in combination with the packet communication between a microprocessor, a random access memory, a mass storage device, and an input-output port device (i.e., the body of the claim 1) when the claim 1 is expressly interpreted in accordance with the specification. Especially, the combination interpretation of the "physically non-distributed microprocessor-based system" which is clearly defined on page 1, lines 1-20.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any Response To This Action Should Be Mailed To:

If The Action Is Non-Final

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 308-9051, (for formal communications intended for entry)

If The action is Final

Box AF

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or faxed to:

(703) 308-9051, (for formal communications; please mark "EXPEDITED PROCEDURE")

Application/Control Number: 08/965,760

Art Unit: 2782

Any Informal Fax Communication Should Be Directed To

faxed to:

(703) 308-5359 (for informal or draft communications, please label "PROPOSED" or "DRAFT").

***A courtesy phone call after a Fax communication is greatly appreciated.

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Any Other Telephone Communication Should Be Directed To

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mr. Shin whose telephone number is (703) 305-9658. The examiner can normally be reached on Monday - Thursday from 7:00 AM to 4:00 PM. A courtesy phone call after a Fax communication is greatly appreciated.

Christopher B. Shin

PRIMARY EXAMINER
ART UNIT 2782

Christopher B. Shin April 23, 1999